

SPECIFICATION AMENDMENTS

Please amend the specification as follows:

Substitute the paragraph [0019] with the following:

Each device 102 may be similar to or different from each other device 102 in terms of size/shape, intended purpose, processing ability, programming, and so forth. Regardless, one device 102 is established as the device ~~coordinator~~ 102 coordinator 102(C). For example, the most powerful device 102 may be selected as the device ~~coordinator~~ 102 coordinator 102(C). Among other possible coordination functions, the device coordinator is capable of allocating bandwidth among the general devices 102 for wireless communications within wireless network 100.

Substitute the paragraph [0028] with the following:

FIG. 3 is an exemplary sequence ~~diagram~~ diagram 300 illustrating bandwidth allocation by device coordinator 102(C) for streams 310(A,B,D,E) of general devices 102(A,B,D,E). Each respective general device 102(A,B,D,E) sends a respective bandwidth allocation request (BAR) 302(A,B,D,E) to device coordinator 102(C) on behalf of each respective stream 310(A,B,D,E). For clarity of explanation in the following description, each device 102 is assumed to have one stream 310. However, one or more devices 102 may support more than one stream 310. For cases with multiple streams 310 for one or more devices 102, bandwidth allocation as described herein may be applied to each stream 310 accordingly, regardless of the number of streams 310 per device 102.